

Electronic Acknowledgement Receipt

EFS ID:	2351205
Application Number:	10565674
International Application Number:	
Confirmation Number:	5537
Title of Invention:	RAY TRACING IN DISCONTINUOUS MULTIMODE CHANNEL WAVEGUIDES
First Named Inventor/Applicant Name:	Thomas Bierhoff
Customer Number:	25227
Filer:	Kevin R. Spivak/Shannon O'Connor
Filer Authorized By:	Kevin R. Spivak
Attorney Docket Number:	449122086300
Receipt Date:	29-OCT-2007
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Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	SiemensPOA.pdf	62904	no	1
			6a371ee30b542ee5d469da28c4652c911 D4ee99fe		

Warnings:

Information:					
2	Assignee showing of ownership per 37 CFR 3.73(b).	011899000017.pdf	81163	no	1
			a065de25b7a8408767cc99e7b5320b66a25912		

Warnings:

Information:

Total Files Size (in bytes):	144067
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.